

IAN F. BURNS & ASSOCIATES, P.C.

Intellectual Property Law

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*Admitted in U.S. Patent and Trademark Office *Admitted in California, Hawaii & Nevada ‡Admitted in California, Illinois, Massachusetts & Washington, D.C.

December 1, 2004

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In re application of: Jerald C. Seelig at al.

Serial number: 10/664,228 Filed: September 16, 2003 Title: REEL MECHANISIM

Attorney docket number: 619.753 ACC.CIP-Reel Shelf

Dear Sir:

The following is/are submitted to the Patent and Trademark Office for appropriate action:

- 1. A Response and Terminal Disclaimer Under 37 CFR §1.321 (c) (2 pages).
- 2. A Terminal Disclaimer Form (1 page).
- 3. A Fee Transmittal (1 page).
- 4. A Credit Card Payment Form (1 page).
- 5. A return receipt post card.

Cordially yours,

Howef

Thomas J. Howell

Registration Number: 34,351

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.	.8(a))
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I hereby certify that, on the date shown below, this correspondence is being:

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MAILING

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VA 22313-1450.

FACSIMILE

Transmitted by facsimile to the Patent and Trademark

Office.

Fax No.

Name Date

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

12-1-04

Date

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(\$)	JJ.	\mathbf{v}

Complete if Known			
Application Number	10/664,228		
Filing Date	9/16/2003		
First Named Inventor	Seelig		
Examiner Name	Benjamin Layno		
Art Unit	3711		
Attorney Docket No.	619.753		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check X Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit	Fee Fee Fee Fee Fee Description Code (\$)	e Paid		
Account 500913	1051 130 2051 65 Surcharge - late filing fee or oath	, raid		
Deposit Lon E. Burne & Accopiatos	1052 50 2052 25 Surcharge - late provisional filing fee or			
Name Idil F. Bullis & Associates	cover sheet 1053 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below X Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action —			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Total Claims below Fee Paid Total Claims Selow Fee Paid	1502 480 2502 240 Design issue fee			
Independent Claims - 3** = X = =	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent =	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	of a design application			
SUBTOTAL (2) (\$)	(cpcs.,)	5.00		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 55.00			
SUBMITTED BY (Complete (if applicable))				
Name (Print/Type) Thomas J. Howell ,	Registration No. 34,351 Telephone 775-826-6160			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Thomas Howers

Signature

PTO/SB/26 (10-00) Approved for use 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING

Docket Number (Optional) 610 753

		REJECTION OVER A PRIO	R PATENT	019.733		
Ì	In re Application of:	Seelig				
	Application No.:	10/664,228				
	Filed:	9/16/2003				
	For:	REEL MECHANISM				
	The owner*, Service Company, Inc., of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6,644,663 The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.					
	the instant application 154 to 156 and 173 later: expires for factorized competent jurisdictions canceled by	does not disclaim the terminal pairation date of the full statutory to ly shortened by any terminal disce, is held unenforceable, is for whole or terminally disclaimed upon the series and the series are series ar	erm as defined in 35 U.S.C. sclaimer, in the event that it ound invalid by a court of order 37 CFR 1.321, has all her terminated prior to the			
	Check either box 1 or 2					
	1 4 : 1	ons on behalf of an organization (e.g., co		nment agency, etc.), the		
	I hereby declare that all statements made herein of my own knowledge are true and that all statement made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or bot under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
	2. The undersign	ned is an attorney or agent of record.	1/			
12/07/2004 Ltd	ONDIM1 00000018 10854	228	Thomas House	12-1-04		
01 FC:2014		55.00 OP	Signature	Date		
			Thomas J	[Howell		
				rinted name		
	Torreign displain	nor foo under 27 CED 4 20/d) included				
		ner fee under 37 CFR 1.20(d) included. NING: Information on this form may b	ecome public. Credit card information	n should not		
	be inc	cluded on this form. Provide credit ca	rd information and authorization on F	PTO-2038.		
	*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this certification. See MPEP § 324.					



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jerald C. Seelig et al.

Serial number: 10/664,228 Filed: September 16, 2003 Title: REEL MECHANISM

Attorney docket number: 619.753 ACC.CIP-Reel Shelf

Group Number: 3711

10 Examiner: Benjamin H. Layno

Assistant Commissioner for Patents Washington, D.C. 20231

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RESPONSE AND TERMINAL DISCLAIMER UNDER 37 CFR §1.321(c)

In response to the Office Action dated September 28, 2004, please see the terminal disclaimer enclosed and consider the accompanying remarks. This response also includes the fee set forth in 37 CFR §1.20(d).

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

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	addressed to the Commissioner for Patents, Alexandria,		
	VA 22313-1450.	Fax No.:	
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	Signature		

Name Percin

12/2/0°L

In re application of: Jerald C. Seelig et al.

Serial Number: 10/663,396

Page 2

REMARKS

1. Rejection of claims 15-35: Claims 15-35 stand provisionally rejected under the

judicially created doctrine of obviousness-type double patenting over claims 21 and 25 of

copending Application No. 10/245,625. Since none of the apparent conflicting claims of either

application has been allowed, Applicants reserve the right to consider filing a terminal disclaimer

at the time that one of the copending applications involves allowed claims.

2. Rejection of claims 1-14: Claims 1-14 stand rejected under the judicially created

doctrine of obviousness-type double patenting over claims 1-8 and 19-25 of U.S. 6,644,663.

Applicants respectfully traverse this rejection and request withdrawal of the obviousness-type

double patenting rejection in view of the terminal disclaimer (PTO/SB/26) filed with this

response.

If the Examiner has any questions regarding this response, the Examiner is encouraged to

call the Applicants' Agent, Thomas J. Howell, at (775) 826-6160.

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Respectfully submitted,

20 December 1, 2004

Thomas J. Howell, Ph.D.

Agent for Applicants

Registration Number: 34,351